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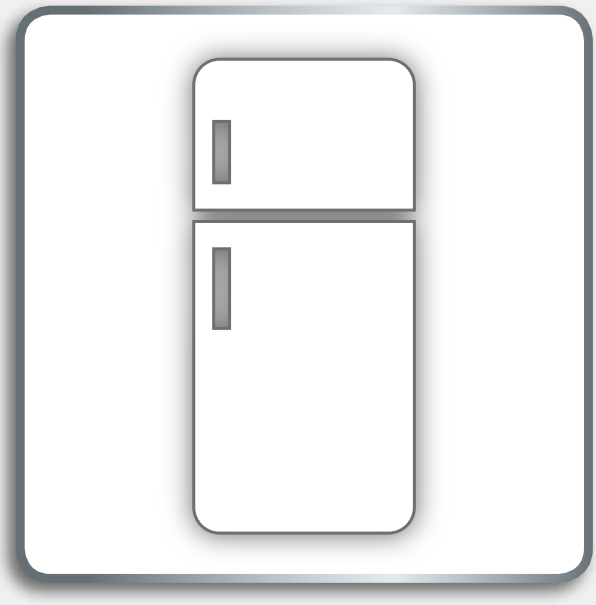
Whirlpool
SENSING THE DIFFERENCE*

Health and Safety & Use and Care guide



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*Le sens de la différence

ENGLISH

HEALTH AND SAFETY
& USE AND CARE GUIDE..... p .3
INSTALLATION..... p .29

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ENGLISH
HEALTH & SAFETY and **USE & CARE GUIDES**

Thank you for buying a Whirlpool product. In order to receive a more complete assistance, please register your appliance on www.whirlpool.com

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SAFETY RECOMMENDATIONS

IMPORTANT SAFETY INSTRUCTIONS

YOUR SAFETY AND SAFETY OF OTHERS IS VERY IMPORTANT.

This manual and the appliance itself provide important safety warnings, to be read and observed at all times.

This is the safety alert symbol. This symbol alerts you to potential hazards that can kill or hurt you and others.
All safety messages will follow the safety alert symbol and either the word **DANGER** or **WARNING**. These words mean:

⚠ DANGER

Indicates a hazardous situation which, if not avoided, will cause serious injury.

⚠ WARNING

Indicates a hazardous situation which, if not avoided, could cause serious injury.

All safety warnings give specific details of the potential risk presented and indicate how to reduce risk of injury, damage and electric shock resulting from improper use of the appliance. Carefully observe the following instructions.
Failure to observe these instructions may lead to risks. The manufacturer cannot be held liable for any damage resulting from failure to respect this guide. The Manufacturer declines any liability for injury to persons or animals or damage to property if the above advice and precautions are not respected.

Keep these instructions close at hand for future reference.

Do not place or use gasoline or other flammable materials in or near the appliance: a fire may break out if the appliance is inadvertently switched on.
Do not store explosive substances such as aerosol cans.

When scrapping the appliance, make it unusable by cutting off the power cable and removing the doors and shelves (if present) so that children cannot easily climb inside and become trapped.

This appliance does not contain CFCs. The refrigerant circuit contains R134a (HFC) or R600a (HC) (see the rating plate inside the appliance).
Appliances with Isobutane (R600a): isobutane is a natural gas without environmental impact, but is flammable. Therefore, make sure the refrigerant circuit pipes are not damaged. Keep special attention in case of damaged pipes emptying the refrigerant circuit.
This product may contain Fluorinated Greenhouse Gases covered by the Kyoto Protocol; the refrigerant gas is inside a hermetically sealed system.
Refrigerant gas: R134a has a Global Warming Potential of (GWP) 1300.

C-Pentane is used as blowing agent in the insulation foam and it is a flammable gas.

Do not damage the appliance refrigerant circuit pipes.

Do not use mechanical, electric or chemical means other than those recommended by the Manufacturer to speed up the defrost process.

Do not use or place electrical devices inside the appliance compartments if they are not of the type expressly authorised by the Manufacturer.

Ice makers and or water dispencers not directly connected to the water supply must be filled with potable water only.

INTENDED USE OF THE PRODUCT

This appliance is designed solely for use as domestic usage. To aim the appliance as professional use is forbidden.
The manufacturer declines allresponsibility for innapropiate use or incorrect setting of the controls.

The appliance is not intended to be operated by means of an external timer or separate remote control system.

Do not use the appliance outdoors.

The bulb used inside the appliance is specifically designed for domestic appliances and is not suitable for general room lighting within the home (EC Regulation 244/2009).

INSTALLATION

Only activate the appliance when the installation procedure has been completed.

Installation and repairs must be carried out by a qualified technician, in compliance with the manufacturer's instructions and local safety regulations. Do not repair or replace any part of the appliance unless specifically stated in the user manual.

Use protective gloves to perform all unpacking and installation operations.

The appliance must be disconnected from the power supply before carrying out any installation operation.
After unpacking the appliance, make sure that it has not been damaged during transport. In the event of problems, contact the dealer or your nearest After-sales Service.

During installation, make sure the appliance does not damage the power cable.

The appliance must be handled and installed by two or more persons.

When installing the appliance make sure that the four feet are stable and resting on the floor, adjusting them as required, and check that the appliance is perfectly level using a spirit level.

Remove the bottom protection by tilting and turning the washing machine on one rear bottom corner. Make sure that the plastic part of the bottom protection (if available on the model) remains in the packing and not in the machine bottom. This is important, as otherwise the plastic part could damage the washing machine during operation.

Wait at least two hours before switching the appliance on, to ensure that the refrigerant circuit is fully efficient.

Make sure the appliance is not near a heat source.

ELECTRICAL WARNINGS

Make sure the voltage specified on the rating plate corresponds to that of your home.

The power supply ranges are indicated on the rating plate.

Regulation require that the appliance is earthed.

For installation to comply with current safety regulations, an omnipolar switch with minimum contact gap of 3mm is required.

If the power cable is damaged it must be replaced with an identical one. The power cable must only be replaced by a qualified technician in compliance with the manufacturer instruction and current safety regulations. Contact an authorized service center.

The electrical components must not be accessible to the user after installation.

The power cable must be long enough for connecting the appliance, once fitted in its housing, to the main power supply.

Do not use extension leads.

Do not pull the power supply cable.
Do not use multiple plug adaptors if the appliance is fitted with a plug.

For appliances with fitted plug, if the plug is not suitable for you socket outlet, contact a qualified technician.

Do not touch the appliance with any wet part of the body and do not operate it when barefoot.

Do not operate this appliance if it has a damaged mains cord or plug, if it is not working properly, or if it has been damaged or dropped. Do not immerse the mains cord or plug in water. Keep the cord away from hot surfaces.

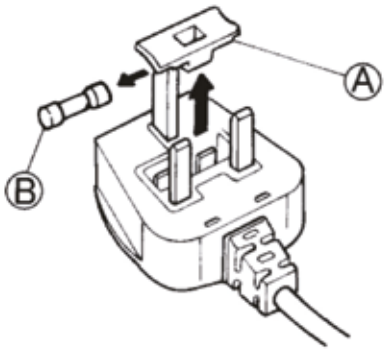
When using a residual current circuit breaker (RCCB), only use a model marked with .

The appliance is arranged for operation in places where the temperature comes within the following ranges, according to the climatic class given on the rating plate.
The appliance may not work properly if it is left for a long time at a temperature outside the specified range.
Climatic Class Amb. T. (°C)
SN From 10 to 32
N From 16 to 32
ST From 16 to 38
T From 16 to 43

ELECTRICAL CONNECTION FOR GREAT BRITAIN AND IRELAND ONLY

Fuse replacement.
If the mains lead of this appliance is fitted with a BS 1363A 13amp fused plug, to change a fuse in this type of plug use an A.S.T.A. approved fuse to BS 1362 type and proceed as follows:

1. Remove the fuse cover (A) and fuse(B).
2. Fit replacement 13A fuse into fuse cover.
3. Refit both into plug.



Important:
The fuse cover must be refitted when changing a fuse and if the fuse cover is lost the plug must not be used until a correct replacement is fitted.
Correct replacement are identified by the colour insert or the colour embossed in words on the base of the plug.
Replacement fuse covers are available from your local electrical store.

For the Republic of Ireland only
The information given in respect of Great Britain will frequently apply, but a third type of plug and socket is also used, the 2-pin, side earth type.

Socket outlet / plug (valid for both countries)
If the fitted plug is not suitable for your socket outlet, please contact After-sales Service for further instruction. Please do not attempt to change plug yourself. This procedure needs to be carried out by a qualified technician in compliance with the manufactures instructions and current standard safety regulations.

CORRECT USE

Do not swallow the contents (non-toxic) of the ice packs (in some models).

Do not eat ice cubes or ice lollies immediately after taking them out of the freezer since they may cause cold burns.

For products designed to use an air filter inside an accessible fan cover, the filter shall be always in position when the refrigerator is in function.

Do not store glass containers with liquids in the freezer compartment since they may break.

Do not obstruct the fan (if available) with food items.

After placing the food check if the door of compartments closes properly, especially the freezer door.

Damaged gasket must be replaced as soon as possible.

CHILDREN SAFETY

Very young (0-3 years) and young children (3-8 years) shall be kept away unless continuously supervised.

Childern from 8 years old and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge can use this appliance only if they are supervised or have been given instructions on safe appliance use and if they understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by childern without supervision.

Keep the packaging materials (plastic bags, polystyrene parts, etc.) out of reach of children.

CLEANING AND MAINTENANCE

The appliance must be disconnected from the power supply before carrying out any cleaning or maintenance operation.

Never use steam cleaning equipment

SAFEGUARDING THE ENVIRONMENT

DISPOSAL OF PACKAGING MATERIALS

The packaging material is 100% recyclable and is marked with the recycle symbol:

The various parts of the packaging must therefore be disposed of responsibly and in full compliance with local authority regulations governing waste disposal.

SCRAPPING OF HOUSEHOLD APPLIANCES

This appliance is manufactured with recyclable or reusable materials. Dispose of it in accordance with local waste disposal regulations.

For further information on the treatment, recovery and recycling of household electrical appliances, contact your competent local authority, the collection service for household waste or the store where you purchase the appliance.

This appliance is marked in compliance with European Directive 2002/96/EC, Waste Electrical and Electronic Equipment (WEEE).
By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

This symbol on the product or on the accompanying documentation indicates that it should not be treated as domestic waste but must be taken to an appropriate collection centre for the recycling of electrical and electronic equipment.

ENERGY SAVING TIPS

Install the appliance in a dry, well ventilated room far away from any heat source (e.g. radiator, cooker, etc.) and in a place not exposed directly to the sun. If required, use an insulating plate. To guarantee adequate ventilation follow installation instructions. Insufficient ventilation on back of the product increases energy consumption and decreases cooling efficiency.

The internal temperatures of the appliance may be affected by the ambient temperature, frequency of door opening, as well as location of the appliance. Temperature setting should take into consideration these factors. Reduce to a minimum door opening

When thawing frozen food, place them in the refrigerator. The low temperature of the frozen products cools the food in the refrigerator.
Allow warm food and drinks to cool down before placing in the appliance.

Positioning of the shelves in the refrigerator has no impact on the efficient usage of energy. Food should be placed on the shelves in such way to ensure proper air circulation (food should not touch each other and distance between food and rear wall should be kept).

You can increase storage capacity of frozen food by removing baskets and, if present, Stop Frost shelve, maintaining an equivalent energy consumption.

High energy class products are fitted with high efficiency motors that remain operational for longer, but have a low power consumption. Do not worry if the engine continues to run for longer periods.

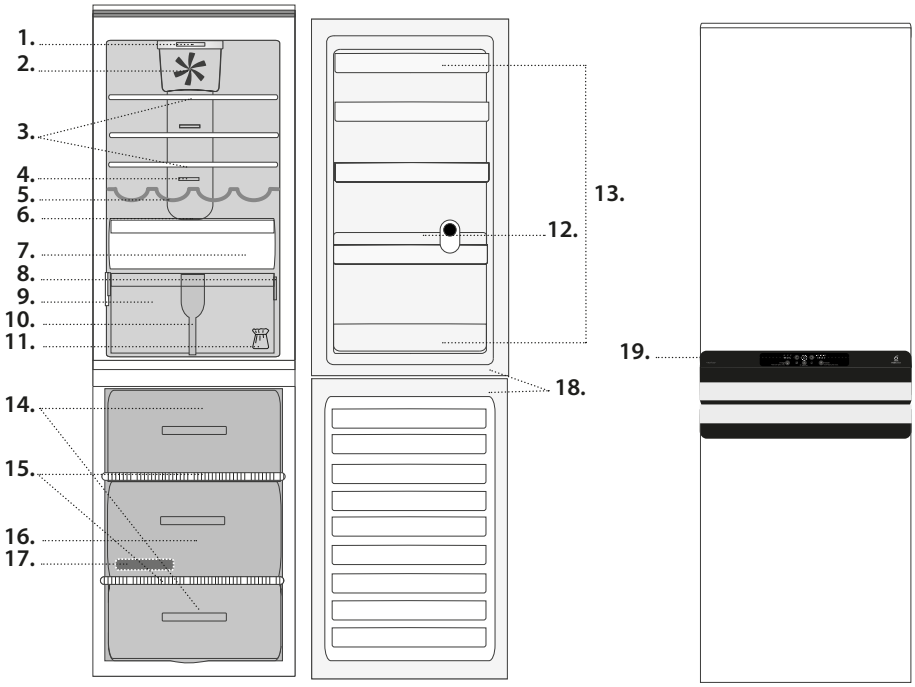
DECLARATION OF CONFORMITY

This appliance has been designed for preserving food and is manufactured in compliance with Regulation (CE) No. 1935/2004.

This appliance has been designed, manufactured and marketed in compliance with:
› safety objectives of the "Low Voltage" Directive 2006/95/CE (which replaces 73/23/ CEE and subsequent amendments);
› the protection requirements of Directive "EMC" 2004/108/ EC. Electrical safety of the appliance can only be guaranteed if it is correctly connected to an approved earthing system.

PRODUCT DESCRIPTION

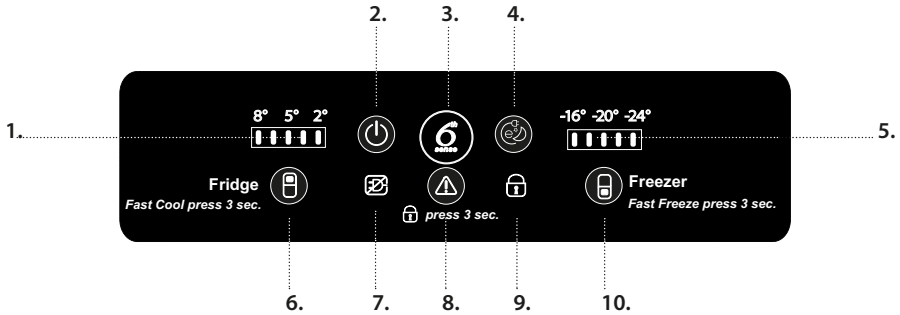
APPLIANCE



1. Lighting
2. Fan
3. Area Shelves
4. Multi-Flow Cold Air System
5. Bottle Rack
6. Active Zero Display
7. Active Zero Drawer
8. Rating Plate / Commercial Name
9. Fruits And Vegetables Crisper
10. Crisper Divider
11. Door Reversibility Kit
12. Bottle Holder
13. Door Trays
14. Storage Baskets For Frozen Food Items
15. Shelves
16. Middle Basket (Freezing Zone)
17. Ice Tray And/Or Cold Accumulator
18. Door Seals
19. Control Panel

Note: Unless otherwise specified the appliance accessories are not dishwasher safe.

CONTROL PANEL



1. Fridge Temperature Leds
2. On/Stand-By Icon/Button
3. 6Th Sense Fresh Control Icon
4. Eco Night Icon/Button
5. Freezer Temperature Leds
6. Fridge Temperature / Fast Cool (Press 3 Sec.) Button
7. Black Out Icon
8. Stop Alarm Button / Alarm Icon
9. Key Lock Button
10. Freezer Temperature / Fast Freeze (Press 3 Sec.) Button

Note: Buttons and control panel display must not be cleaned with alcohol or alcohol-derived substances, but with a dry cloth.

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TECHNICAL DATA

PRODUCT DIMENSIONS		
Height	2000	mm
Width	595	mm
Depth	660	mm
NET VOLUME FRIDGE (L)	247	L
NET VOLUME FREEZER (L)	97	L
DEFROST SYSTEM		
Fridge	Automatic	
Freezer	Semi-Automatic	
RISING TIME (H)	12	h
FREEZING CAPACITY (KG/24H)	12	Kg/24h
ENERGY CONSUMPTION (KWH/24H)	0,69	Kwh/24h
NOISE LEVEL (DBA)	42	dba
ENERGY CLASS	A++	

DOOR

DOOR REVERSIBILITY

Note: The direction of door opening can be changed. If this operation is performed by After-sales Service it is not covered by the warranty.
Is recommended to reverse door swing by two persons.
Follow instruction in **Installation Guide.**

REFRIGERATOR LIGHT

The light system inside the refrigerator compartment uses LEDs light, allowing a better lightning as well as a very low energy consumption. If the LED light system does not work, please contact the Service to replace it.

Note: The refrigerator compartment light switches on when the refrigerator door is opened. If the door is kept open for more then 8 minutes the light will be automatically switched off.

SHELVES

All shelves, flaps and pull-out baskets are removable.

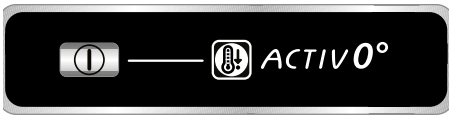
ACTIVE ZERO DRAWER

The Active Zero compartment is specifically designed to maintain a low temperature and the correct humidity to preserve fresh food for longer (for example, meat, fish, fruits and winter vegetables).

TURNING ON AND TURNING OFF THE COMPARTMENT

The internal temperature of the compartment is approximately 0° when the compartment is turned on.

To activate/ deactivate the box, press the button.



When the box has been activated, the symbol lights up.

For the correct functioning of the Active Zero compartment, it is necessary that:
› the refrigerator compartment is turned on;
› the temperature is between +2°C and +6°C
› the drawer in the Active Zero compartment must be inserted for it to be turned on;
› one of the following special functions is not selected: Stand-by, Cooling-Off, Vacation (if present), in this case, remove the food contained in it.

Important
If the compartment is turned on and food with a high water content is present, condensation may form on the shelves. In this case, turn the function off temporarily.
Be careful when positioning food and containers that are small in size on the upper shelf of the Active Zero compartment in order to prevent them accidentally falling between the shelf and the back wall of the refrigerator compartment.

Note:
› if the symbol does not light up when you turn on the compartment, check that the drawer is properly inserted; if the problem persists contact the authorised Technical Assistance Service.
› if the compartment is turned on and the drawer is open, the symbol in the control panel may automatically turn off. The symbol will light up again when the drawer is inserted
› regardless of the state of the compartment, you may hear a faint noise, which you should consider as normal
› when the compartment is not in operation, the temperature inside it depends on the general temperature of the refrigerator compartment. In this case, it is advised that fruits and vegetables that are not sensitive to cold (berries, apples, apricots, carrots, spinach, lettuce, etc.) are stored in it.

REMOVING THE ACTIVE ZERO COMPARTMENT

Carry out the following steps:
› to make it easier to remove the compartment, we recommend that you empty (and possibly remove) the lower door shelves;
› turn off the compartment;
› remove the compartment by rotating it upwards;
› remove the white plastic shelf under the compartment.

Note
It's not possible to remove the upper shelf and side supports.
To use the Active Zero compartment again, carefully reposition the white plastic shelf under the compartment before inserting the drawer and turning the function back on.
To have a larger refrigerator volume and to reduce energy consumption, it is recommended that you turn off and remove the Active Zero compartment.

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MULTIFLOW AND FAN

Multiflow and the Fan improves temperature distribution inside the refrigerator compartment, allowing better preservation of stored food.
By default, the fan is switched on. It is advisable to keep the fan switched on, so that the 6th Sense Fresh Control function can work properly and also when the ambient air temperature is above 27 ÷ 28°C or if you notice drops of water on the glass shelves or in sever humidity conditions.

Please note that when the fan is switched on it will not continuously work. The fan will start/stop working depending on the temperature and/or humidity level inside the product. It is therefore absolutely normal if the fan does not move even if the fan is switched on.

FAN ACTIVATION/DEACTIVATION

To guarantee the right performance at lower ambient temperature (colder than 18°C) and to minimize Energy Consumption, turn off the fan.

To switch off the FAN press and hold the Freezer °C and Eco Night buttons for 3 sec.: you will hear an acoustical signal and 6th Sense Fresh Control icon will turn off again as confirmation that the fan has been switched off.

To switch on the FAN repeat the same procedure.

Note:
Do not obstruct the air intake area with food items.

ANTIBACTERIAL FILTER

If the appliance has the Fan it can be equipped with the antibacterial filter.

Remove it from the box placed in the crisper drawer and insert into the cover of fan.
The replacement procedure is included in the filter box.

AIR VENTILATION

The natural circulation of air in the refrigerator compartment results in zones with different temperatures. It is coldest directly above the fruits and vegetables crisper and at the rear wall. It is warmest at the top front of the compartment. Insufficient ventilation results in an increase in energy consumption and reduction of the refrigerating performance.

FREEZER COMPARTMENT

The freezer compartment allows for the storage of frozen food (for the period indicated on the packaging) and the freezing of fresh food.

The quantity of fresh food that can be frozen in 24 hours is written on the rating plate. Arrange the fresh food in the freezing area inside the freezer compartment (see Quick Guide), leaving enough space around the food packages to allow air to circulate freely.
It is advisable that you do not re-freeze food that has partially defrosted. It is important to wrap the food in a way that prevents the ingress of water, humidity or condensation.

REMOVING THE DRAWERS OF THE FREEZER COMPARTMENT

Pull the drawers outwards as far as they will go, lift them up and remove them. To get more volume, the freezer compartment can be used without the drawers.
Make sure that the door is closed properly after putting the food back on the grilles/shelves.

NO-FROST FREEZER COMPARTMENT

No Frost freezers provide chilled air circulation around the storage areas and prevent the formation of ice, thereby completely eliminating the need for defrosting.

Frozen items don't stick to the walls, labeling stays legible and storage space remains neat and clear.

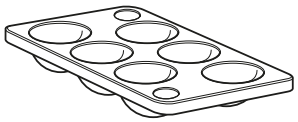
NO-FROST REFRIGERATOR COMPARTMENT

Refrigerator compartment defrosting is completely automatic.
Droplets of water on the rear wall inside the refrigerator compartment indicate that the automatic defrost phase is in progress.

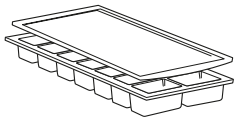
The defrost water is automatically run into a drain hole and collected in a container, where it evaporates.

ACCESSORIES

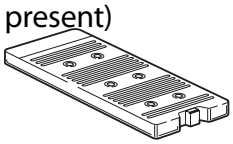
EGG TRAY



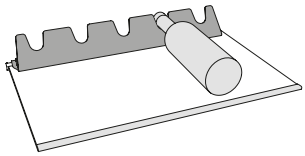
ICE TRAY (if present)



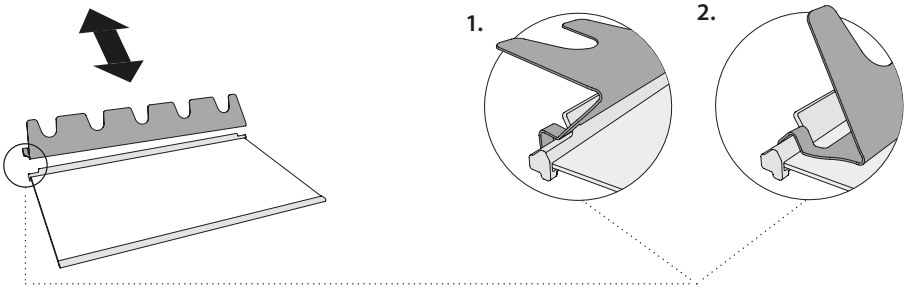
COLD ACCUMULATOR (if present)



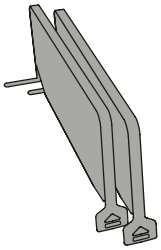
BOTTLE RACK



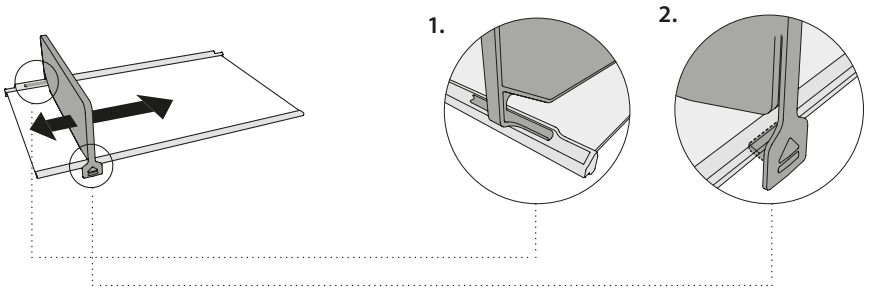
HOW TO USE THE BOTTLE RACK



SHELF DIVIDER



HOW TO USE THE SHELF DIVIDER



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HOW TO USE THE APPLIANCE

FIRST TIME USE

1. After plugging the appliance to the mains, it starts the operation automatically.

2. After starting the appliance, wait at least 4-6 hours before placing food into the appliance.

3. When the appliance is connected to the power supply, the display lights up and all the icons appear on the display for approximately 1 second. The default (factory) values of the fridge compartment settings light-up.

TEMPERATURE SETTING

At first plug-in of appliance temperature setpoint is present at medium position (factory setting).

FRIDGE TEMPERATURE

To adjust the Fridge Temperature, **press the Fridge °C button**. The Fridge Temperature can be adjusted between +2°C and + 8°C, as shown by the Fridge Temperature LEDs.

FREEZER TEMPERATURE

To adjust the Freezer Temperature inside, **press the Freezer °C button.** The Freezer Temperature can be adjusted between -16°C and -24°C, as shown by the Freezer Temperature LEDs.

DAILY USE

Use the refrigerator compartment only for storing fresh food and the freezer compartment only for storing frozen food, freezing fresh food and making ice cubes.
Avoid storing unwrapped food in direct contact with internal surfaces of the refrigerator or freezer compartments.

Appliances could have special compartments (Fresh Food Compartment, Zero Degree Box,...). In case not differently specified in the specific booklet of product, they can be removed, maintaining equivalent performances.

FUNCTIONS

ON/STANDBY FUNCTION

This function turns On/Stand-by both the refrigerator and freezer compartments.

To put the product in Stand-by, **press and hold the On/Stand-by button for 3 seconds.**

All the icons turn off except On/Stand-by icon back light to indicate that the appliance is in Standby. When the appliance is in Stand-by, the light inside the refrigerator compartment does not work. Remember that this operation does not disconnect the appliance from the
power supply. To switch the appliance on again, simply press the On/Stand-By button.

DOOR OPEN ALARM

The alarm is activated when the refrigerator's door is left open for more than 2 minutes. The Reset/ Alarm icon lights up blinking and the audible alarm sounds.

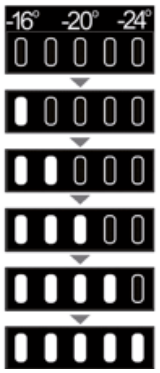
Close the door to disengage the alarm, or **press once Reset/Alarm button** to mute the audible alarm.

FAST FREEZE FUNCTION

The use of the Fast Cooling function is recommended when placing a very high quantity of food to be frozen in the freezer compartment.

24 hours before freezing fresh food, **press and hold for 3 secs the Freezer button** to activate the Fast Freeze Function.

When activated, the Fast Freeze indication will be displayed by the Freezer Temperature LEDs as shown in the beside sequence.



After 24 hours place the food to be frozen in the upper basket of freezer compartment.
The function is automatically disabled after 48 hours or can be manually disabled by pressing Freezer °C button.

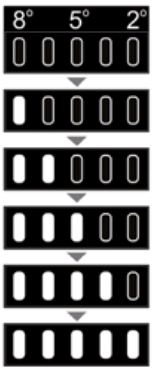
FAST COOL FUNCTION

Using Fast Cool Function it is possible to increase the cooling in the refrigerator compartment. The use of this function is recommended when placing a very high quantity of food in the refrigerator compartment.

Press and hold for 3 sec. the Fridge °C button to activate/deactivate Fast Cool Function.

When activated, the Fast Cool indication will be displayed by the fridge temperature LEDs as shown in the beside sequence.

The function is automatically disabled after 6 hours, or can be manually disabled by pressing Fridge °C Button.



6TH SENSE FRESH CONTROL

This function allows optimum storage conditions (regarding temperature and humidity) to be quickly reached inside the appliance. The fan must also be switched on for it to work properly.

The 6th Sense Fresh Control is activated by default.

To manually deactivate the function, press the Freezer °C and Eco Night buttons for 3 sec.: you will hear a audible signal and 6th Sense Fresh Control icon will turn off as confirmation that the feature has been deactivated.

The function can be reactivated by repeating the same procedure: you will hear audible signal and 6th Sense Fresh Control icon will turn on again as confirmation that the feature has been activated.

After a power blackout or exit from Stand-by to normal mode, the 6th Sense Fresh Control status resets to default i.e. active.

The 6th Sense function works to maintain the right temperature in the following cases:

› *Door opened for a while*

The function activates when door opening causes the internal temperature to increase to values that do not ensure safe storage of food and remains active until optimal storage conditions have been restored.

› *Fresh food stored in the freezer*

The function activates when fresh food is placed in the freezer and remains active until optimal freezing conditions are reached so as to ensure the best freezing quality with the lowest power consumption.

Note

Besides the quantity of food loaded into the freezer, ambient temperature and the quantity of food already inside the freezer affect the duration of the 6th Sense function. Therefore significant duration variations are quite normal.

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TEMPERATURE ALARM

The acoustic alarm sounds and temperature indicator (°C) blinks.
The alarm is activated when:
› The appliance is connected to the power supply after prolonged disuse;
› The freezer compartment temperature is too high;
› The quantity of fresh foods loaded into the freezer exceeds that indicated on the rating plate;
› The freezer door has been left open for a long time.

To mute the alarm buzzer press Reset/ Alarm button just once. The Alarm indicator is automatically turned-off as soon as the freezer compartment reaches a temperature below -10°C and the temperature set indicator (°C) stop blinking and shows the chosen setting.

KEY LOCK

This function prevents anyone from inadvertently changing settings or switching off the appliance.

To lock the keys, press Reset/Alarm button for 3 seconds until the display shows the Key Lock indicator and an acoustic signal confirms the function has been selected. After 3 seconds indicator goes off. When activated, pressing the other buttons (except Reset/ Alarm button) activates an audible signal and on display flashes the Key Lock indicator. Any alarm can be deactivated when Key Lock function is active.
To unlock the keys, follow the same procedure until the display shows the Key Lock indicator and an acoustic signal confirms the function has been disengaged. After 1 second indicator goes off.

SMART DISPLAY

This optional function can be used to save energy.

To activate/deactivate the Smart Display, press and hold Fridge and Freezer buttons at the same time for 3 seconds until an audible signal sounds.
Two seconds after activation of the Smart Display, the display goes off, except the 6th Sense Fresh Control indicator.

If Smart Display is active - to adjust the temperature or use other functions, it is necessary to activate the display by pressing any button.
After about 15 seconds without performing any action, the display goes off again and only the 6th Sense Fresh Control indicator remains visible.
When function is deactivated the normal display is restored.
The Smart Display is automatically disabled after a power failure. Remember that this function does not disconnect the appliance from the power supply, but only reduces the power consumed by external display.

Note
The declared appliance energy consumption refers to operation with the Smart Display function activated.

MAKING ICE CUBES

Fill 2/3 of the ice tray (if available) with water and put it back in the freezer compartment.
Do not use sharp or pointed objects to remove the ice under any circumstances.

ECO NIGHT (NIGHT TIME RATE)

The Eco Night function enables appliance energy consumption to be concentrated in the reduced rate hours (generally at night), when electricity is readily available and costs less than during the daytime (only in countries that utilise a time based multi-rate system - check energy rates with the local electricity company).

To activate the function, press the button at the reduced rate start time (depending on the specific rates plan). For example, if the reduced rate starts at 8 p.m., press the button at that time. When the Eco Night indicator is ON, the function is ON.
Once the function is activated, the appliance automatically adapts energy consumption according to the time selected, i.e. consuming less energy during the day than at night.

To deactivate the function, press the button again. When the Eco Night indicator is OFF, the function is OFF.

Note
To operate properly, the function must be on during the night and day. The function remains on until deactivated (or it is deactivated in case of a power failure or appliance switch-off).
The declared appliance energy consumption refers to operation with the Eco Night function deactivated.

BLACK OUT ALARM

After a power blackout, your product is designed to automatically monitor the temperature in the freezer when electricity is resupplied. If the temperature in the freezer rises above freezing level, the Black Out indicator turns on, the Alarm indicator blinks and the acoustical alarm sounds when electricity is resupplied.

To reset the alarm press the Reset/Alarm button just once.

In case of Black Out Alarm, the following actions are recommended:
› If the food in the freezer is unfrozen but still cold, all the food in the freezer should be eaten within the next 24 hours.
› If the food in the freezer is frozen, this indicates the food was thawed and then refrozen when electricity was re-supplied, which degrades taste, quality and nutritional value and also could be unsafe.
It is recommended to not consume the food but to dispose of the entire content of the freezer.

The Black Out Alarm is designed to provide guidance on food quality in the freezer in the event of electricity black out.
This system does not guarantee food quality or safety and consumers are advised to use their own judgment in evaluating food quality in freezer compartment.

HOW TO STORE FOOD AND BEVERAGE

FRIDGE COMPARTMENT

The refrigerator is the ideal storage location for ready meals, fresh and preserved food, dairy products, fruit and vegetables and beverage.

Use recyclable plastic, metal, aluminum and glass containers and cling film to wrap foods.

Always use closed containers for liquids and for food that may give off or be tainted by odor or flavor transfer or cover them.

Foods which give off a large amount ethylene gas and those that are sensitive to this gas, such as fruit, vegetables and salad, should always be separated or wrapped so as not to reduce the storage life; for example do not store tomatoes together with kiwi fruits or cabbage.

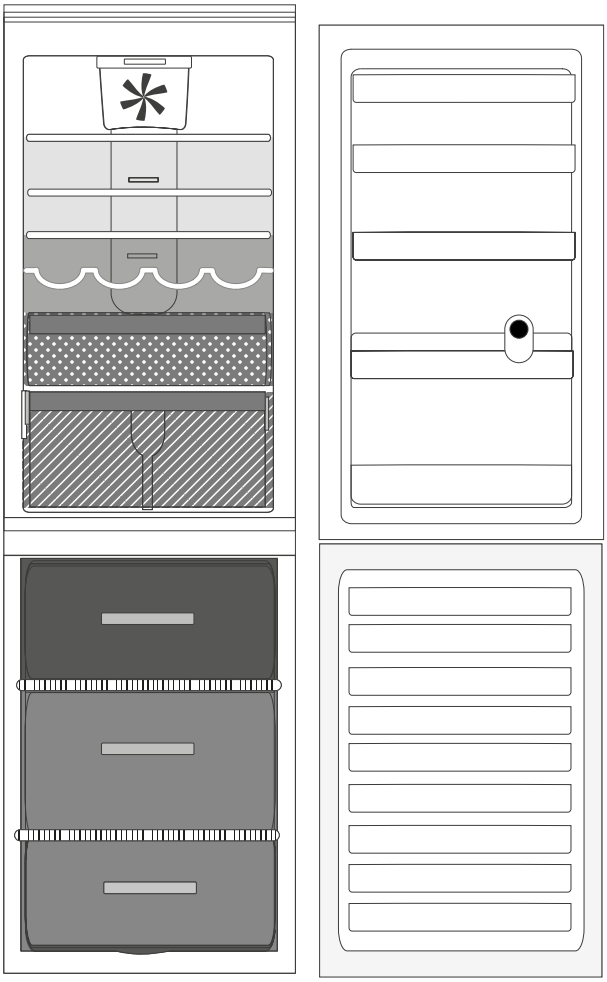
If you have a little quantity of food to store in the refrigerator, we recommend to use the shelves above the crisper for fruits and vegetables since this is the coolest area of the compartment.

To avoid bottles falling over, you can use the bottle holder (available on selected models).
Do not store food too close together to enable sufficient air circulation.

FREEZER COMPARTMENT

The freezer is the ideal storage location for store frozen food, make ice cubes and freeze fresh food in the freezer compartment.
The maximum number of kilograms of fresh food that can be frozen within a 24-hour period is indicated on the rating plate (…kg/24h).

If you have a little quantity of food to store in the freezer, we recommend to use the coldest areas of your freezer compartment, corresponding to the upper or the middle area, depending on your model (see the product sheet to know which is the area where is suggested to freeze fresh food).



TEMPERATE ZONE Suggested For the storage of tropical fruit, cans, drinks, eggs, sauces, pickles, butter, jam.

COOL ZONE Suggested for storage of cheese, milk, daily food, delicatessen, yogurt.

COOLEST ZONE Suggested or the storage of cold cuts, desserts.

ACTIVE ZERO DRAWER Suggested For the storage of meat, fish.

FRUIT & VEGETABLE DRAWER

NORMAL FREEZER DRAWERS

FREEZING ZONE DRAWER (MAX COOL ZONE) Suggested to freeze fresh/cooked food.

Note
The Grey tone of the legend doesn't match with the color of drawers

RECOMMENDED STORAGE TIME FOR FROZEN FOOD

MEAT	*months*
Beef	8 - 12
Pork, veal	6 - 9
Lamb	6 - 8
Rabbit	4 - 6
Mince/Offal	2 - 3
Sausages	1 - 2
POULTRY	
Chicken	5 - 7
Turkey	6
Giblets	2 - 3
CRUSTACEANS	
Molluscs creab, lobster	1 - 2
Crab, lobster	1 - 2
SHELLFISH	
Oyster, Shucked	1 - 2
FISH	
"fatty" (salmon, herring, meckerel)	2 - 3
"lean" (code, sole)	3 - 4

STEWS	*months*
Meat, Poultry	2 - 3
DAIRY PRODUCTS	
Butter	6
Cheese	3
Double Cream	1 - 2
Ice-cream	2 - 3
Eggs	8
SOUPS AND SAUCES	
Soup	2 - 3
Meat Sauce	2 - 3
Pate	1
Ratatouille	8
PASTRY AND BREAD	
Bread	1 - 2
Cakes (plain)	4
Gateaux (cakes)	2 - 3
Crepes	2 - 3
Uncooked pastry	2 - 3
Quiche	1 - 2
Pizza	1 - 2

FRUITS	*months*
Apples	12
Apricots	8
Blackberries	8 - 12
Blackcurrants / Redcurrants	8 - 12
Cherries	10
Peaches	10
Pears	8 - 12
Plum	10
Raspberries	8 - 12
Strawberries	10
Rhubarb	10
Fruit juices (orange, lemon, grapefruit)	4 - 6
VEGETABLES	
Asparagus	8 - 10
Basil	6 - 8
Beans	12
Artichokes	8 - 10
Broccoli	8 - 10
Brussels sprout	8 - 10
Cauliflower	8 - 10
Carrots	10 - 12
Celery	6 - 8
Mushrooms	8
Parlsey	6 - 8
Peppers	10 - 12
Peas	12
Runner-beans	12
Spinach	12
Tomatoes	8 - 10
Zucchini	8 - 10

RECOMMENDATION IN CASE OF NO USE OF THE APPLIANCE

ABSENCE / VACATION

In case of vacation its recommended to use up food and to disconnect the appliance to save energy.

MOVING

1. Take out all internal parts.

2. Wrap them well, and fix them together with adhesive tape so that they do not bang together or get lost.

3. Screw the adjustable feet so that they do not touch the support surface.

4. Close and fix door with adhesive tape and, again using adhesive tape, fix the power cable to the appliance.

POWER FAILURE

In the event of a power failure, call the local office of your electricity supply company and ask how long it is going to last.

If food is found to be in a poor condition, it is best to throw it away.

For power failures lasting up to 24 hours.
Keep the door of the appliance closed. This will allow the stored food to stay cold as long as possible.

For power failures lasting more than 24 hours.
Try to use up the food, which is more easily perishable.

Note
Bear in mind that a full appliance will stay cold longer than a partially filled one.

CLEANING AND MAINTENANCE

⚠ WARNING

Before any cleaning or maintenance operation, unplug the appliance from the mains or disconnect the electrical power supply.

Never use abrasives. Never clean refrigerator parts with flammable fluids.

⚠ WARNING

Do not use steam cleaners.

The buttons and control panel display must not be cleaned with alcohol or alcohol-derived substances, but with a dry cloth.

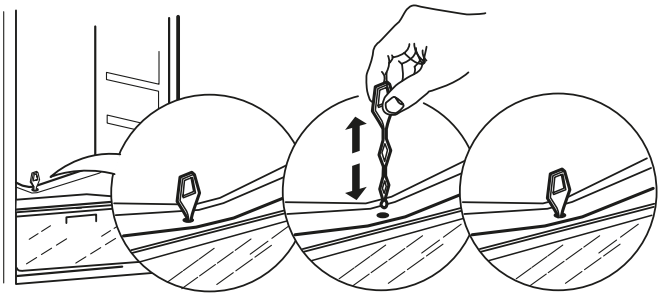
Periodically clean the inside of the appliance with a cloth and a solution of lukewarm water and neutral detergent specifically for refrigerator interiors.

Clean the outside of the appliance and the door seal with a damp cloth and dry with a soft cloth.

Condenser placed in the rear of the appliance should be cleaned regularly using a vacuum cleaner.

The refrigeration system pipes are located near the defrost pan and can become hot. Periodically clean them with a vacuum cleaner.

To ensure continuous and correct flow of defrost water, regularly clean the inside of the draining hole on the back of the refrigerator near the fruit and vegetable drawer, using the tool provided .



CLEANING THE ACTIVE ZERO COMPARTMENT

Clean the compartment and its components occasionally using a cloth and a solution of warm water (taking care not to submerge the white plastic shelf under the drawer) and neutral cleaning agents specifically for cleaning the inside of the refrigerator.

Do not use abrasive cleaning agents.

Before cleaning the compartment (also externally) it is necessary to remove the drawer to disconnect the electrical supply for the compartment.

TROUBLESHOOTING GUIDE & AFTER-SALES SERVICE

BEFORE CONTACTING AFTER-SALES SERVICE...

Performance problems often result from little things you can find and fix yourself without tools of any kind.

FUNCTIONAL SOUNDS

Sounds coming from your appliances are normal since it has a number of fans and engines to regulate performances that switch on and off automatically.

SOME OF THE FUNCTIONAL SOUNDS CAN BE REDUCED THROUGH:

Leveling the appliance and installing it on an even surface.

Separating and avoiding contact between the appliance and furniture.

Checking if the internal components are correctly placed.

Checking if bottles and containers are not in contactwith each other.

SOME OF THE FUNCTIONAL SOUNDS YOU MIGHT HEAR

A hissing sound when switching on the appliance for the first time or after a long pause.

A gurgling sound when refrigerant fluid enters into the pipes.

BRRR sound is from the compressor running.

Buzzing sound when water valve or fan start working.

A cracking sound when compressor starts.

The CLICK is from the thermostat which adjusts how often the compressor is running.

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TROUBLESHOOTING GUIDE

Problem	*Possible Cause*	*Solution*
THE APPLIANCE IS NOT WORKING	There may be an appliance power supply problem.	› Check if power cable plugged into a live socket with the proper voltage. › Check if the protection devices and fuses of the electrical system in your home
THERE IS WATER IN THE DEFROST PAN	This is normal in hot, damp weather. The pan can even be half full.	› Make sure the appliance is level so that the water does not overflow.
THE EDGES OF THE APPLIANCE CABINET, WHICH COME IN CONTACT WITH THE DOOR SEAL, ARE WARM TO THE TOUCH	This is not a defect. This is normal in hot weather and when the compressor is running.	
THE LIGHT DOES NOT WORK	The light may need replacing. The appliance may be in On/ Stand-by model	› Make sure if the protection devices and fuses of the electrical system in your home work well. › Check if the power cable is plugged into a live socket with the proper voltage › In case the LEDs are broken the user must call the Service for exchange of the same type available only at our After-sales Service Centers or authorized dealers.
THE MOTOR SEEMS TO RUN TOO MUCH	Motor running time depends on different things: number of door openings, amount of food stored, temperature of the room, setting of the temperature controls.	› Make sure that the appliance controls are correctly set. › Check if there is not a large amount of food been added to the appliance. › Check that the door is not opened too often. › Check that the door close properly.

THE APPLIANCE TEMPERATURE IS TOO HIGH	There could be various causes (see “Solutions”)	› Make sure that the condenser (back the appliance) is free of dust and fluff. › Make sure that the door properly closed. › Make sure that the door seals properly fitted. › On hot days or if the room is warm, the motor naturally runs longer. › If the appliance door has been left open for a while or if large amounts of food have been stored, the motor will run longer in order to cool down the interior of the appliance.
THE DOORS DO NOT OPEN AND CLOSE PROPERLY	There could be various causes (see “Solutions”)	› Check that food packages are not blocking the door. › Check that the internal parts or automatic ice maker are not out of position. › Check that the door seals are not dirty or sticky. › Ensure the appliance is level.

FAILURES

FAILURE CODE	VISUALIZATION		
Error 2	RC & FC set points blink on/off at 0,5 sec. Blinks ON 2 times then remain OFF for 5 seconds. Pattern repeats.		x 2
Error 3	RC & FC set points blink on/off at 0,5 sec. Blinks ON 3 times then remain OFF for 5 seconds. Pattern repeats.		x 3
Error 6	RC & FC set points blink on/off at 0,5 sec. Blinks ON 6 times then remain OFF for 5 seconds. Pattern repeats.		x 6

AFTER-SALES SERVICE

BEFORE CALLING THE AFTER-SALES SERVICE

1. See if you can solve the problem by yourself with the help of the suggestions given in the **TROUBLESHOOTING GUIDE**.

2. Switch the appliance off and back on again to see if the fault persists

IF AFTER THE ABOVE CHECKS THE FAULT STILL OCCURS, GET IN TOUCH WITH THE NEAREST AFTER-SALES SERVICE

To receive assistance, call the number shown on the warranty booklet or follow the instructions on the website **www.whirlpool.com**

Always specify:
- a brief description of the fault;
- the type and exact model of the appliance;
- the service number (number after the word Service on the rating plate). The service number is also indicated on the guarantee booklet;
- your full address;
- your telephone number.

If any repairs are required, please contact an authorised after-sales service (to guarantee that original spare parts will be used and repairs carried out correctly).

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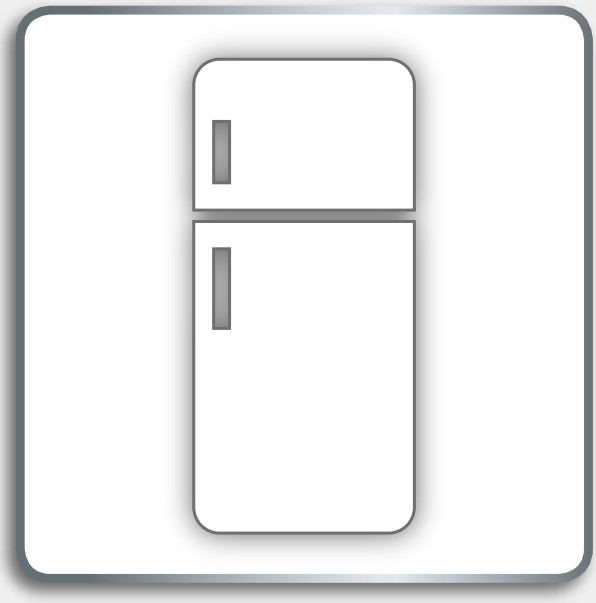
Installation guide



www.whirlpool.eu/register

*Le sens de la différence

INSTALLATION

HOW TO REVERSE THE DOOR SWING

The reversibility kit is provided inside the appliance.

Is recommended to reverse door swing by two persons.

Be careful not to damage the floors (e.g. parquet) when moving the appliance.

Install and level the appliance on a floor strong enough to take its weight and in a place suitable for its size and use.

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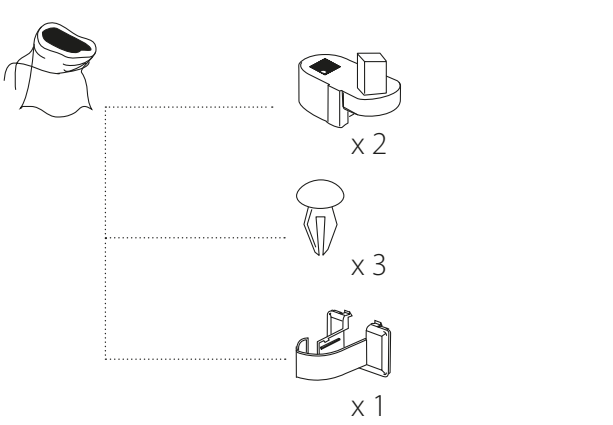

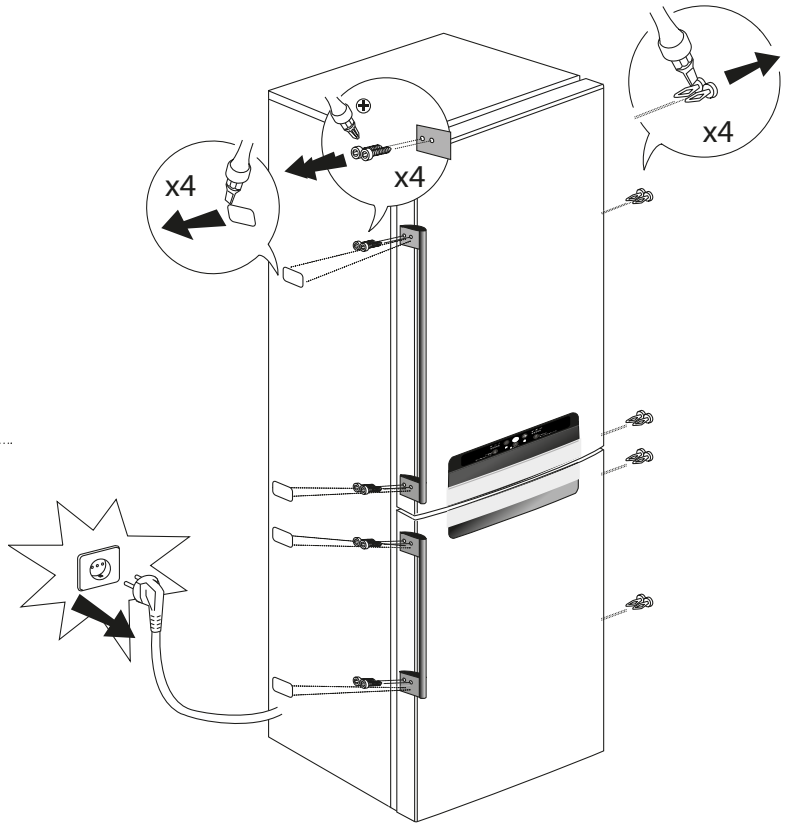

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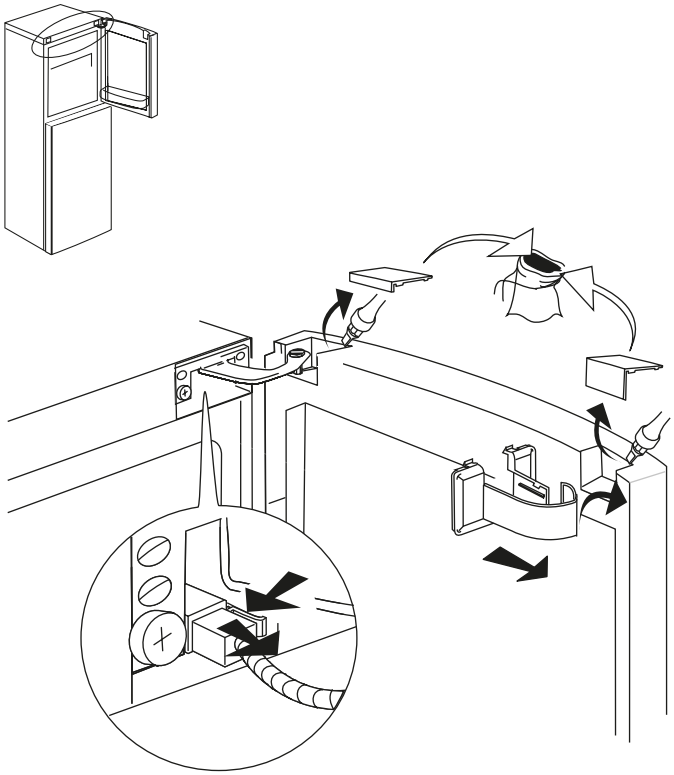

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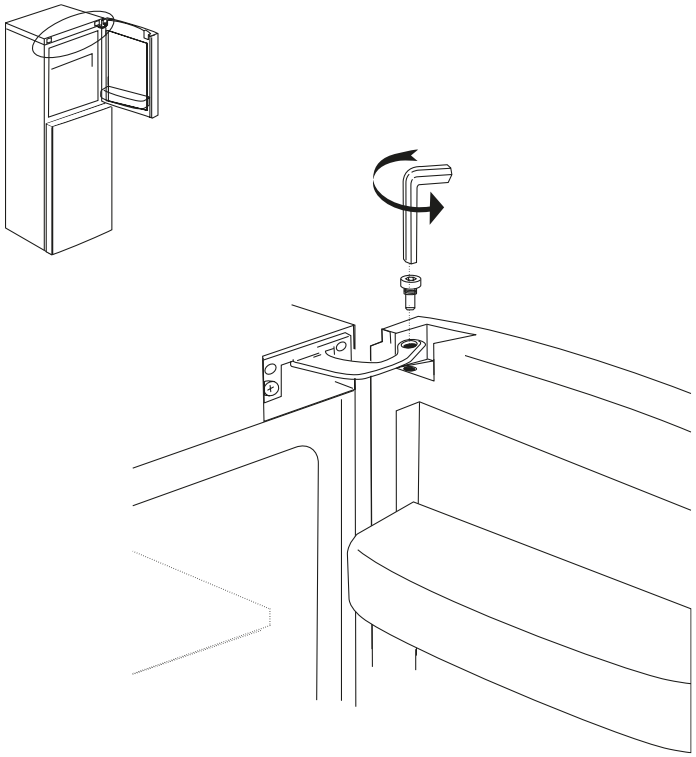

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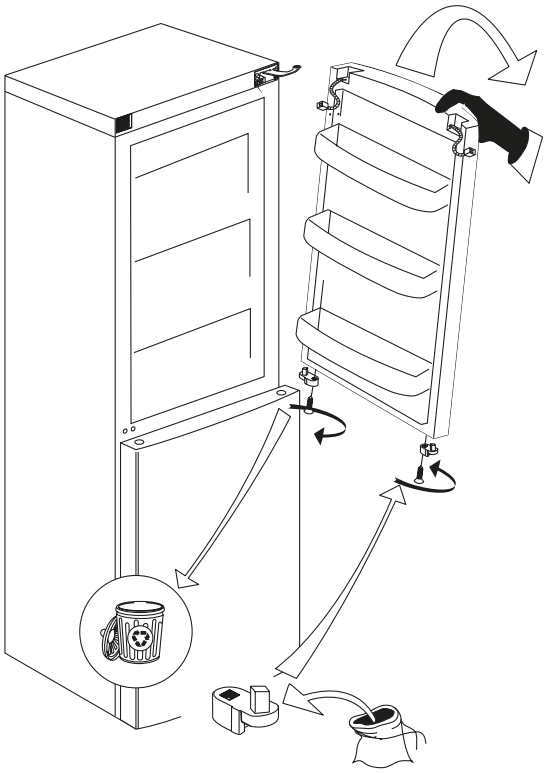

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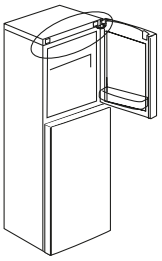

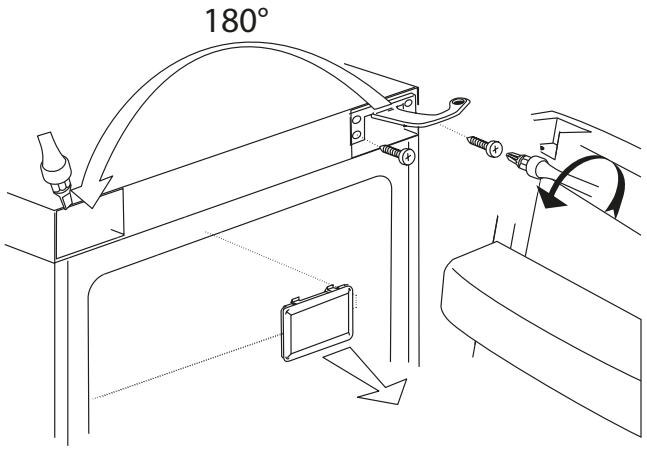

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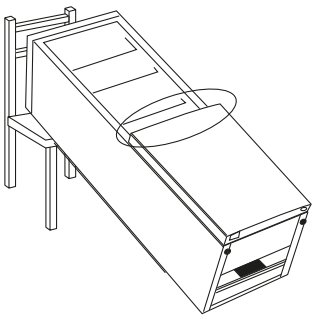

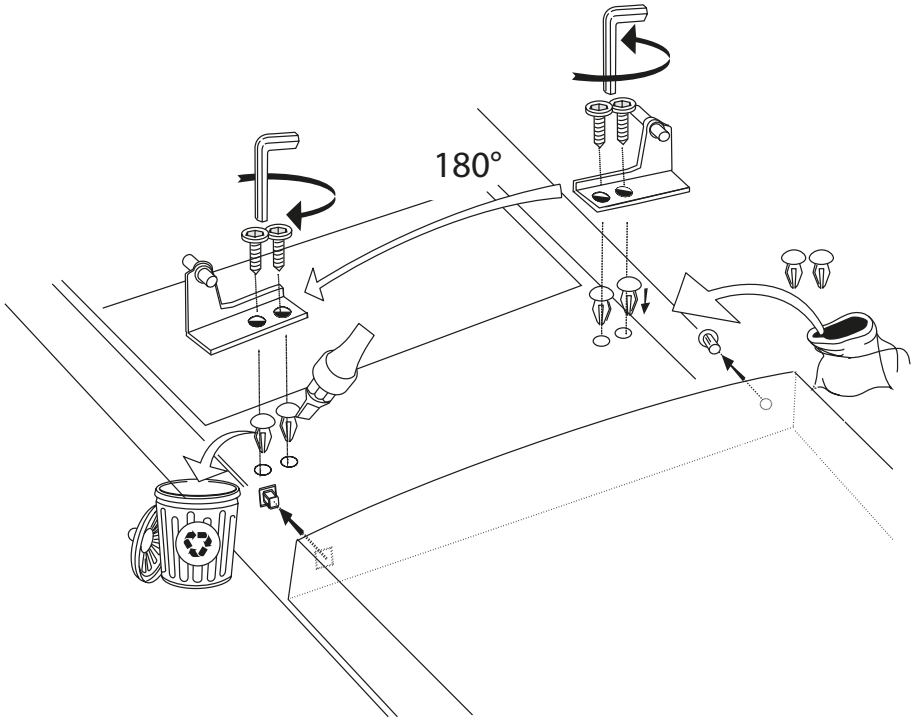

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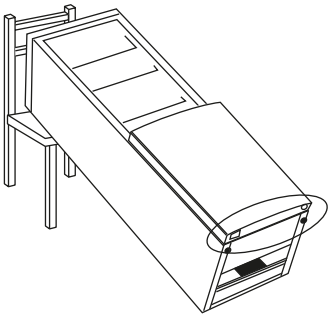

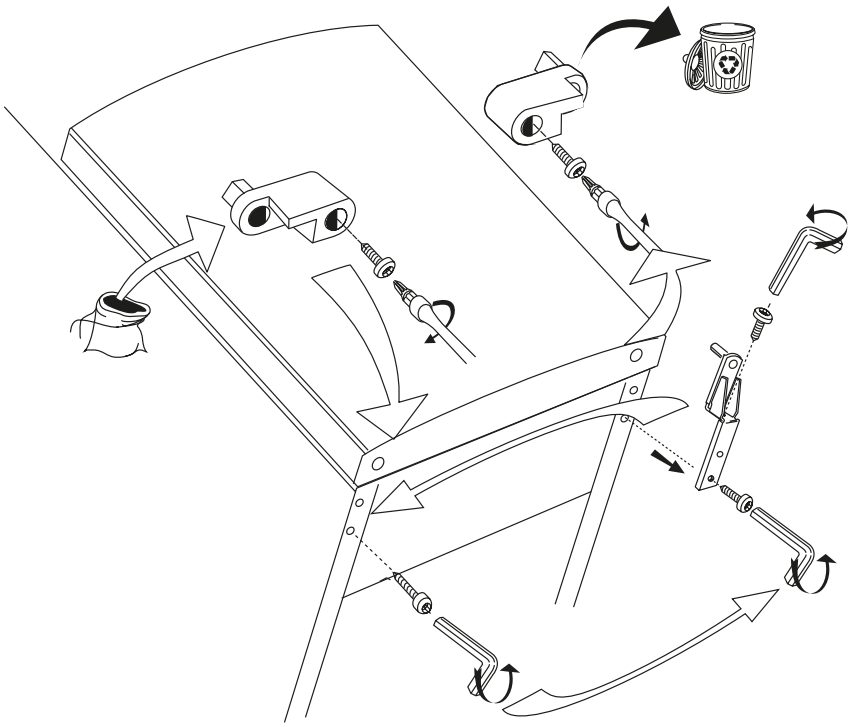

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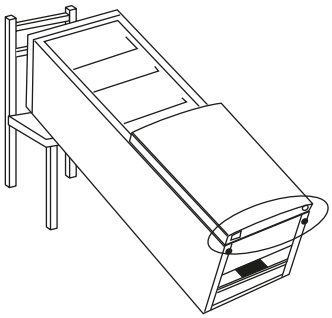

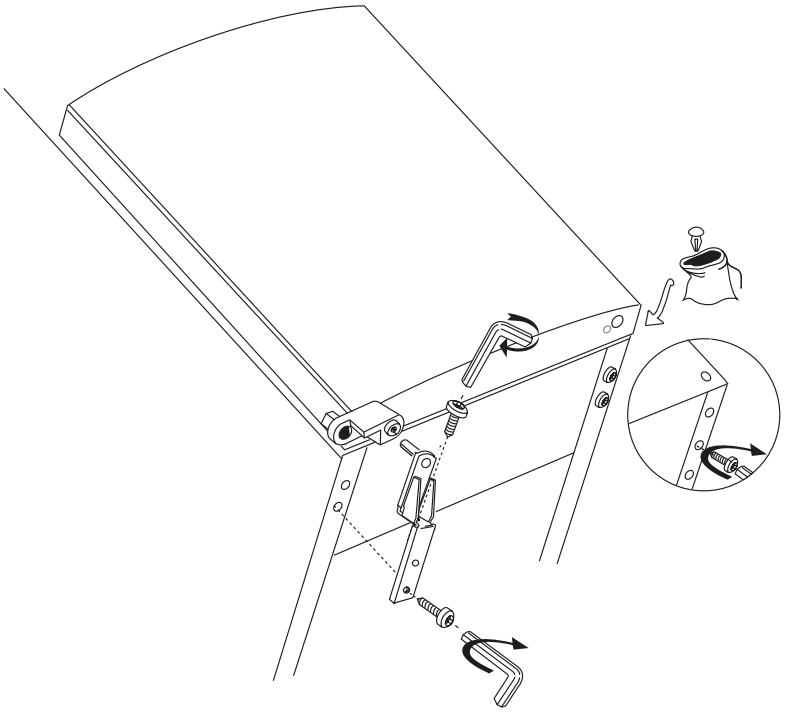

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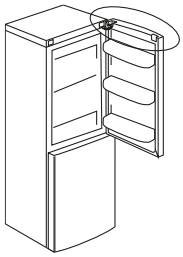

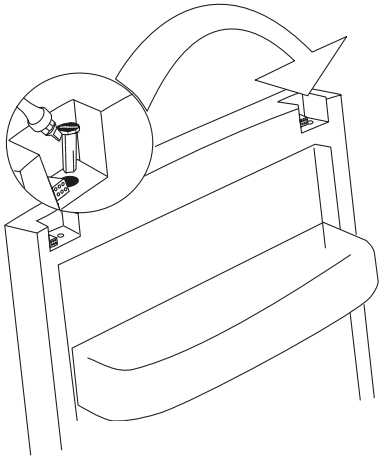

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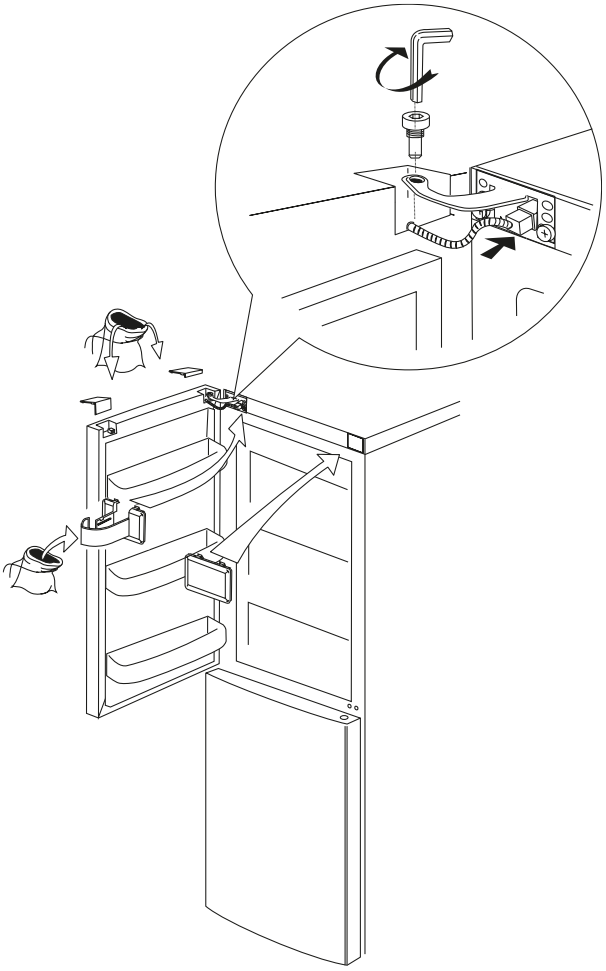

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